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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

03/06/2009

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203 EXAMINER

SELF, SHELLEY M

ART UNIT PAPER NUMBER

3725 DATE MAILED: 03/06/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/599.877 | 10/12/2006 | Pekka Kokko | JHN-30-583 | 5941 |

TITLE OF INVENTION: DEBARKING MECHANISM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 06/08/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notificat | | g the Patent, advance of erwise in Block 1, by (a | rders and notification of na) specifying a new corres | naintenance fees wi spondence address; | ll be i and/or | mailed to the current (b) indicating a sepa | correspondence address as rate "FEE ADDRESS" for |
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| CURRENT CORRESPONDE | Fee(| (s) Transmittal. This ers. Each additional | certif paper. | icate cannot be used for | r domestic mailings of the or any other accompanying nt or formal drawing, must | | |
| | 7590 03/06/ NDERHYE, PC LEBE ROAD, 11TH VA 22203 | | I her State addr trans | Certi reby certify that this es Postal Service wi ressed to the Mail smitted to the USPT | ficate Fee(s th suf Stop O (57 | of Mailing or Transi) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the date | nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below. |
| | | | | | | | (Depositor's name) |
| | | | _ | | | | (Signature) |
| | _ | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTO: | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/599,877 ITTLE OF INVENTION | 10/12/2006 : DEBARKING MECHA | ANISM | Pekka Kokko | | | JHN-30-583 | 5941 |
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| EXAM | INER | ART UNIT | CLASS-SUBCLASS |] | | | |
| SELF, SHE | ELLEY M | 3725 | 144-340000 | , | | | |
| "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A | ess an assignee is identi n in 37 CFR 3.11. Comp | ' Indication form ed. Use of a Customer A TO BE PRINTED ON T | (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the part of the pa | vely, e firm (having as a rigent) and the namerineys or agents. If n printed. De) atent. If an assignerassignment. | members of upon am | er a 2 o to e is 3 entified below, the do | ocument has been filed for |
| Please check the appropri | ate assignee category or | categories (will not be pr | rinted on the patent): | Individual 🖵 Cor | porati | on or other private gro | up entity Government |
| | are submitted: o small entity discount p of Copies | ermitted) | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| _ ~ . | tus (from status indicated s SMALL ENTITY statu | | b. Applicant is no long | ger claiming SMAL | L ENT | CITY status. See 37 CF | FR 1.27(g)(2). |
| NOTE: The Issue Fee and interest as shown by the r | d Publication Fee (if requeecords of the United Sta | nired) will not be accepted tes Patent and Trademark | d from anyone other than the Office. | he applicant; a regis | tered a | ttorney or agent; or th | e assignee or other party in |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | J | | | |
| This collection of informan application. Confident submitting the completed his form and/or suggestion 1450. Alexandria V | ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this buringing 22313-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR | on is required to obtain or r 1.14. This collection is est depending upon the indive c Chief Information Office COMPLETED FORMS TO | etain a benefit by th imated to take 12 m ridual case. Any con er, U.S. Patent and T O THIS ADDRESS | e publ inutes nment radem SENI | ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa D.TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents P.O. Box 1450. |

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| 23117 7 | 590 03/06/2009 | | EXAMINER | | |
| NIXON & VAN | DERHYE, PC | SELF, SHELLEY M | | | |
| | BE ROAD, 11TH FLC | ART UNIT | PAPER NUMBER | | |
| ARLINGTON, V | A 22203 | | 3725 | | |
| | | | DATE MAILED: 03/06/2009 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 250 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 250 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | |
|--|--|--|--|
| | 10/599,877 | KOKKO, PEKKA | |
| Notice of Allowability | Examiner | Art Unit | |
| | Shelley Self | 3725 | |
| The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 1/29/08. | (OR REMAINS) CLOSED or other appropriate comm GHTS. This application is | in this application. If not included nunication will be mailed in due course. | |
| 2. ☑ The allowed claim(s) is/are <u>7-20</u> . | | | |
| Acknowledgment is made of a claim for foreign priority una) | been received. been received in Applicat cuments have been receive | ion No ed in this national stage application from | |
| THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give information of the properties of the submition of the properties of t | es reason(s) why the oath of the submitted. son's Patent Drawing Revie s Amendment / Comment of .84(c)) should be written on the header according to 37 Cosit of BIOLOGICAL MAT | or declaration is deficient. ew (PTO-948) attached or in the Office action of the drawings in the front (not the back) of FR 1.121(d). TERIAL must be submitted. Note the | |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material /Shelley Self/ Primary Examiner, Art Unit 3725 | 6. ☐ Interview S Paper No 7. ☑ Examiner's | nformal Patent Application Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance | |

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

--Cancelled claims 1-6— drawn to a non-elected invention.

Allowable Subject Matter

Claims 7-20 are allowed.

The following is an examiner's statement of reasons for allowance: For the reasons noted in the Office Action filed October 29, 2008.

Neither the prior art of record nor any combination thereof discloses the claimed invention as set forth in claims 7-20.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 3725

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Shelley Self whose telephone number is 571-272-4524. The

examiner can normally be reached on 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Dana Ross can be reached on 571-272-4480. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Shelley Self/

Primary Examiner, Art Unit 3725

SS

February 25, 2009